

DECLARATION, PETITION AND POWER OF ATTORNEY FOR
PATENT APPLICATION

Attorney Docket No:

TEMP-013

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TEMPERATURE CONTROL FOR A WORKPIECE CHUCK

the specification of which (check only one):

_____ is attached hereto.

X was filed as United States Patent Application

Serial No. 09/001,887

on December 31, 1997

and was amended

on _____

(if applicable)

_____ was filed as PCT Patent Application

Serial No. _____

on _____

and was amended under PCT Article 19

on _____

(if applicable)

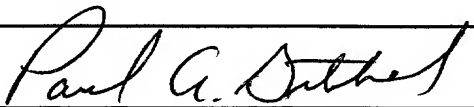
I hereby state that I have reviewed and understand the contents of the specification, including the claims as amended by any amendment referred to herein.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119:

COUNTRY (if PCT indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. § 119 (YES/NO)

DECLARATION, PETITION AND POWER OF ATTORNEY FOR PATENT APPLICATION		Attorney Docket No: TEMP-013																									
I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.																											
PRIOR U.S. APPLICATIONS FOR BENEFIT UNDER 35 U.S.C. § 119(e):																											
APPLICATION NUMBER		FILING DATE																									
<p>I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior applications and the national or PCT international filing date of this application:</p>																											
PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATION(S) DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. § 120:																											
APPLICATION NUMBER (if PCT indicate PCT)	DATE OF FILING (day, month, year)	STATUS: (PATENTED, PENDING OR ABANDONED)																									
<p>POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 25%;">Mark G. Lappin</td> <td style="width: 25%;">Reg. No. 26,618</td> <td style="width: 25%;">Steven M. Mills</td> <td style="width: 25%;">Reg. No. 36,610</td> </tr> <tr> <td>Toby H. Kusmer</td> <td>Reg. No. 26,418</td> <td>David F. Crosby</td> <td>Reg. No. 36,400</td> </tr> <tr> <td>Robert J. Schiller</td> <td>Reg. No. 19,248</td> <td>Anthony P. Onello</td> <td>Reg. No. 38,572</td> </tr> <tr> <td>Elizabeth A. Levy</td> <td>Reg. No. 34,375</td> <td>Curtis A. Vock</td> <td>Reg. No. 38,356</td> </tr> <tr> <td>David Silverstein</td> <td>Reg. No. 26,336</td> <td>Ronald R. Demsher</td> <td>Reg. No. P42,478</td> </tr> <tr> <td>Carolyn G. d'Agincourt</td> <td>Reg. No. P43,327</td> <td></td> <td></td> </tr> </table>				Mark G. Lappin	Reg. No. 26,618	Steven M. Mills	Reg. No. 36,610	Toby H. Kusmer	Reg. No. 26,418	David F. Crosby	Reg. No. 36,400	Robert J. Schiller	Reg. No. 19,248	Anthony P. Onello	Reg. No. 38,572	Elizabeth A. Levy	Reg. No. 34,375	Curtis A. Vock	Reg. No. 38,356	David Silverstein	Reg. No. 26,336	Ronald R. Demsher	Reg. No. P42,478	Carolyn G. d'Agincourt	Reg. No. P43,327		
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<p>Send Correspondence to:</p> <p>Toby H. Kusmer LAPPIN & KUSMER, LLP 200 State Street Boston, Massachusetts 02109</p>		<p>Direct Telephone Calls to:</p> <p>Toby H. Kusmer (617) 330-1300 (617) 330-1311 (facsimile)</p>																									
<p>Wherefore I petition that letters patent be granted to me for the invention or discovery described and claimed in the attached specification and claims, and hereby subscribe my name to said specification and claims and to the foregoing declaration, power of attorney, and this petition.</p> <p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>																											
Signature 		Date <i>Feb. 23, 1998</i>																									
Full Name of 1st Inventor	Family Name Getchel	First Given Name Paul	Second Given Name A.																								
Residence & Citizenship	City Placerville	State or Foreign Country California	Country of Citizenship U.S.A.																								
Post Office Address	Post Office Address 4921 Woodsman Loop	City Placerville	State & Zip Code/Country CA, 95667, U.S.A.																								

DECLARATION, PETITION AND POWER OF ATTORNEY FOR PATENT APPLICATION			Attorney Docket No: TEMP-013
Signature <i>Kenneth Cole Sr.</i>		Date <i>Feb 18, 1998</i>	
Full Name of 2nd Inventor	Family Name Cole, Sr.	First Given Name Kenneth	Second Given Name M.
Residence & Citizenship	City Holliston	State or Foreign Country Massachusetts	Country of Citizenship U.S.A.
Post Office Address	Post Office Address 424 Winter Street	City Holliston	State & Zip Code/Country MA, 07146, U.S.A.
Signature <i>Henry A. Lyden Henry A. Lyden</i>		Date <i>Feb. 18, 1998</i>	
Full Name of 3rd Inventor	Family Name Lyden	First Given Name Henry	Second Given Name A.
Residence & Citizenship	City Wellesley	State or Foreign Country Massachusetts	Country of Citizenship U.S.A.
Post Office Address	Post Office Address 46 Cliff Road	City Wellesley	State & Zip Code/Country MA, 02181, U.S.A.

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
WITH REVOCATION OF PRIOR POWERS AND
CERTIFICATION UNDER 37 CFR 3.73(b)
FOR A PLURALITY OF PATENT APPLICATIONS AND PATENTS

Temptronic Corporation, the assignee of record of the entire interest of the U.S. patent applications identified in Table 1 below and the issued U.S. patents identified in Table 2 below, hereby revokes all powers of attorney previously given and hereby grants new powers of attorney to the following attorneys and/or agents, all of the firm Mills & Onello LLP, Eleven Beacon Street, Suite 605, Boston, Massachusetts, to prosecute and transact all business in the Patent and Trademark Office connected therewith.

Steven M. Mills - 36,610

Anthony P. Onello, Jr. - 38,572

SEND ALL CORRESPONDENCE AND DIRECT ALL TELEPHONE CALLS IN
CONNECTION WITH ALL OF THE APPLICATIONS AND PATENTS TO:

Steven M. Mills
Mills & Onello LLP
Eleven Beacon Street, Suite 605
Boston, Massachusetts 02108
Telephone: (617) 994-4900
Facsimile: (617) 742-7774

Table 1: U.S. Patent Applications

Serial Number	Filing Date	Assignment Recordation Date	Reel	Frame	Attorney Docket Number
09/516,000	02/29/00				TMP-0012CON
09/560,041	04/27/00				TMP-0012DIV
09/001,887	12/31/97	03/02/98	9071	0685	TMP-0013
09/614,488	07/11/00	03/21/01	011643	0288	TMP-0013CIP
09/464,998	12/16/99				TMP-0016DIV
09/473,099	12/28/99	12/28/99	010507	0143	TMP-0016CIP
60/217,036	07/10/00				TMP-0020PR
09/612,667	07/10/00	12/06/00	011311	0069	TMP-0024
60/220,016	07/21/00	09/25/00	011108	0890	TMP-0026PR1
60/267,830	02/09/01				TMP-0026PR2

Table 2: U.S. Patents

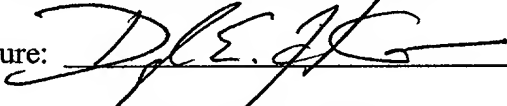
Patent Number	Issue Date	Assignment Recordation Date	Reel	Frame	Attorney Docket Number
4,784,213	11/15/98				TMP-0007
6,073,681	06/13/00	03/02/98	9071	0682	TMP-0012
6,091,060	07/18/00	03/02/98	9071	0688	TMP-0014
6,019,164	02/01/00	09/08/98	9448	0836	TMP-0016
6,070,413	06/06/00	08/31/98	9440	0671	TMP-0017

Temptronic Corporation, a Massachusetts corporation, having a place of business at 4 Commercial Street, Sharon Massachusetts, certifies that it is the assignee of the entire right, title and interest in the U.S. patent applications identified in Table 1 above and the U.S. patents identified in Table 2 above by virtue of assignments from the inventors of the patent applications and patents, which assignments are recorded in the U.S. Patent and Trademark Office at the reels and frames identified in the tables or in the process of being recorded if no reel or frame is indicated in the table.

The undersigned has reviewed all documents in the chain of title of the patent applications and patents identified in the tables and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to sign this document on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name: Douglas E. Hudson
Title: Director of Systems Engineering
Signature: 
Date: JULY 30, 2001

J:\TMP\0000 General\Mills and Onello\TMPPOA.wpd